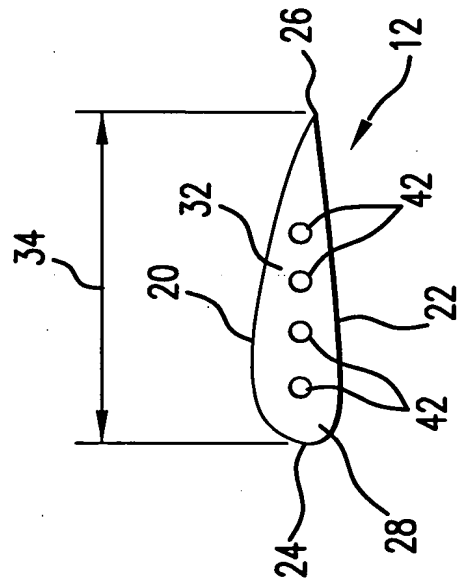
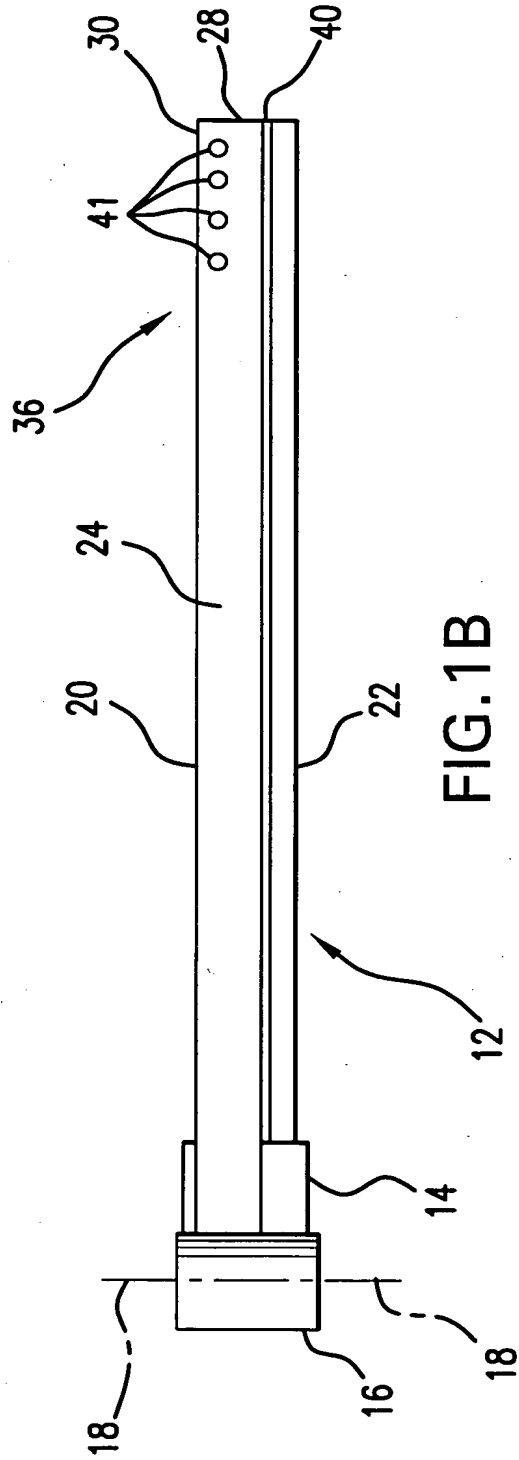


FIG. 1A



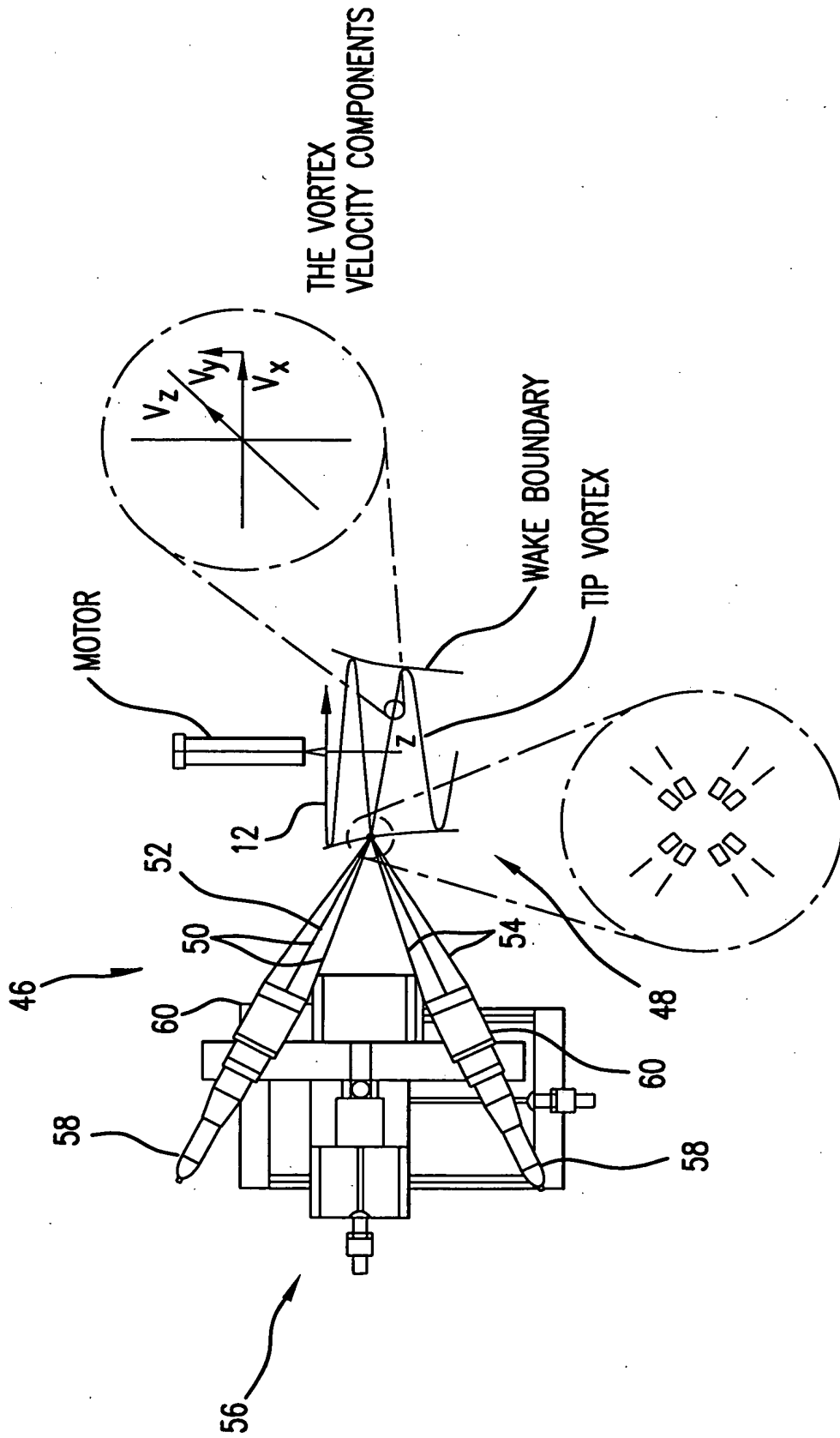


FIG. 3

Wake age = 15 & 375 degrees



FIG. 4A

Wake age = 60 degrees



FIG. 4B

Wake age = 90 degrees



FIG. 4C

Wake age = 145 degrees



FIG. 4D

Wake age = 180 degrees

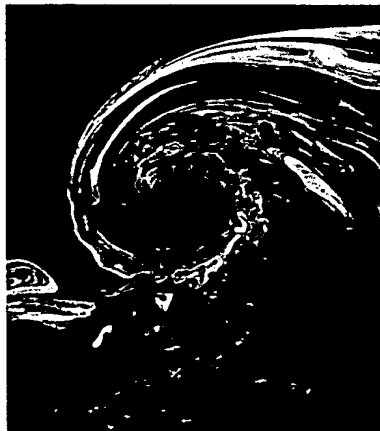


FIG. 4E

Wake age = 270 degrees



FIG. 4F

Wake age = 15 & 375 degrees



FIG. 5A

Wake age = 60 degrees



FIG. 5B

Wake age = 90 degrees



FIG. 5C

Wake age = 145 degrees



FIG. 5D

Wake age = 180 degrees



FIG. 5E

Wake age = 270 degrees



FIG. 5F

View at leading edge of slotted blade

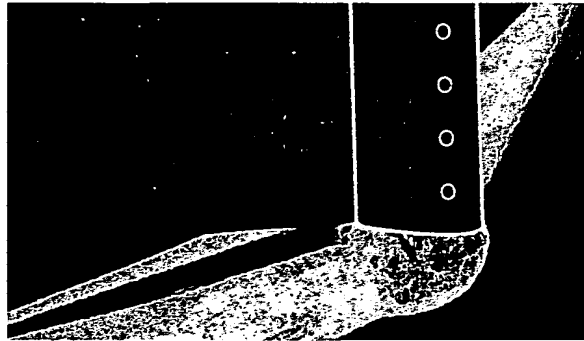


FIG. 6A

View normal to rotor tip-path-plane

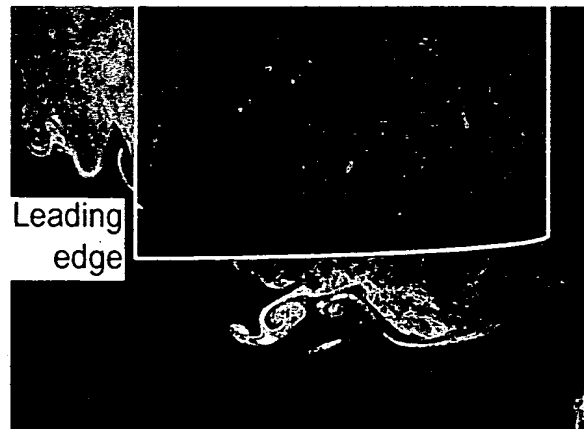


FIG. 6B

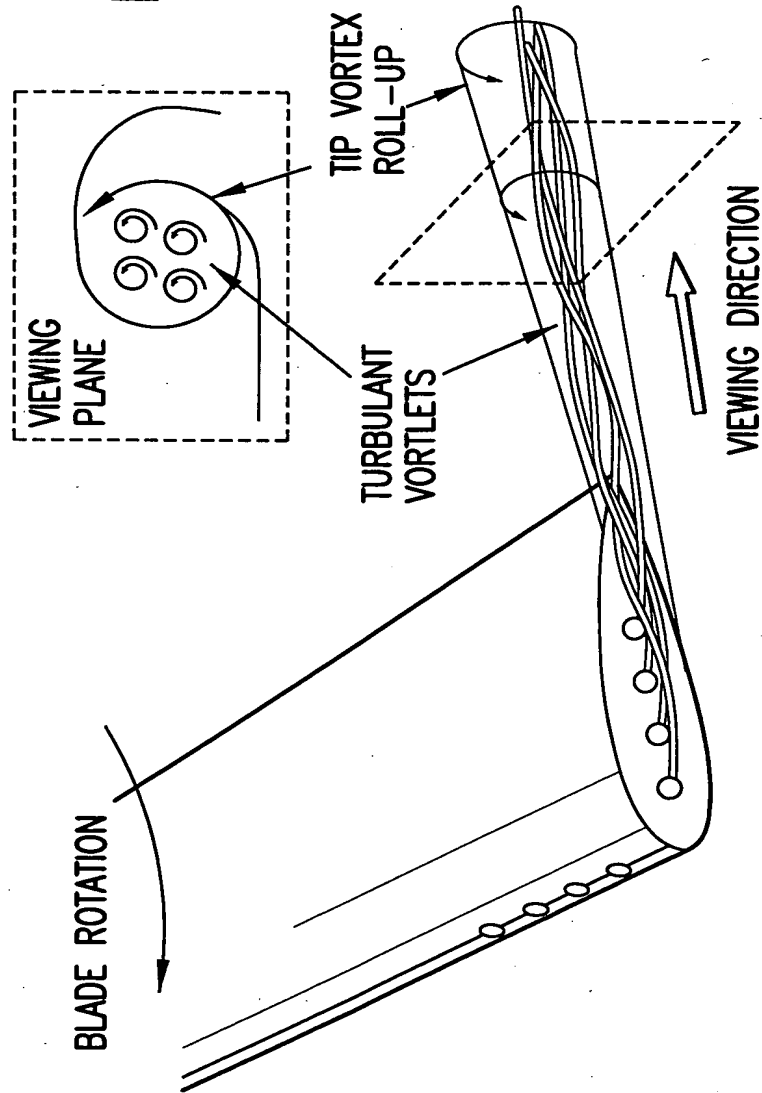


FIG. 7A

FIG. 7B

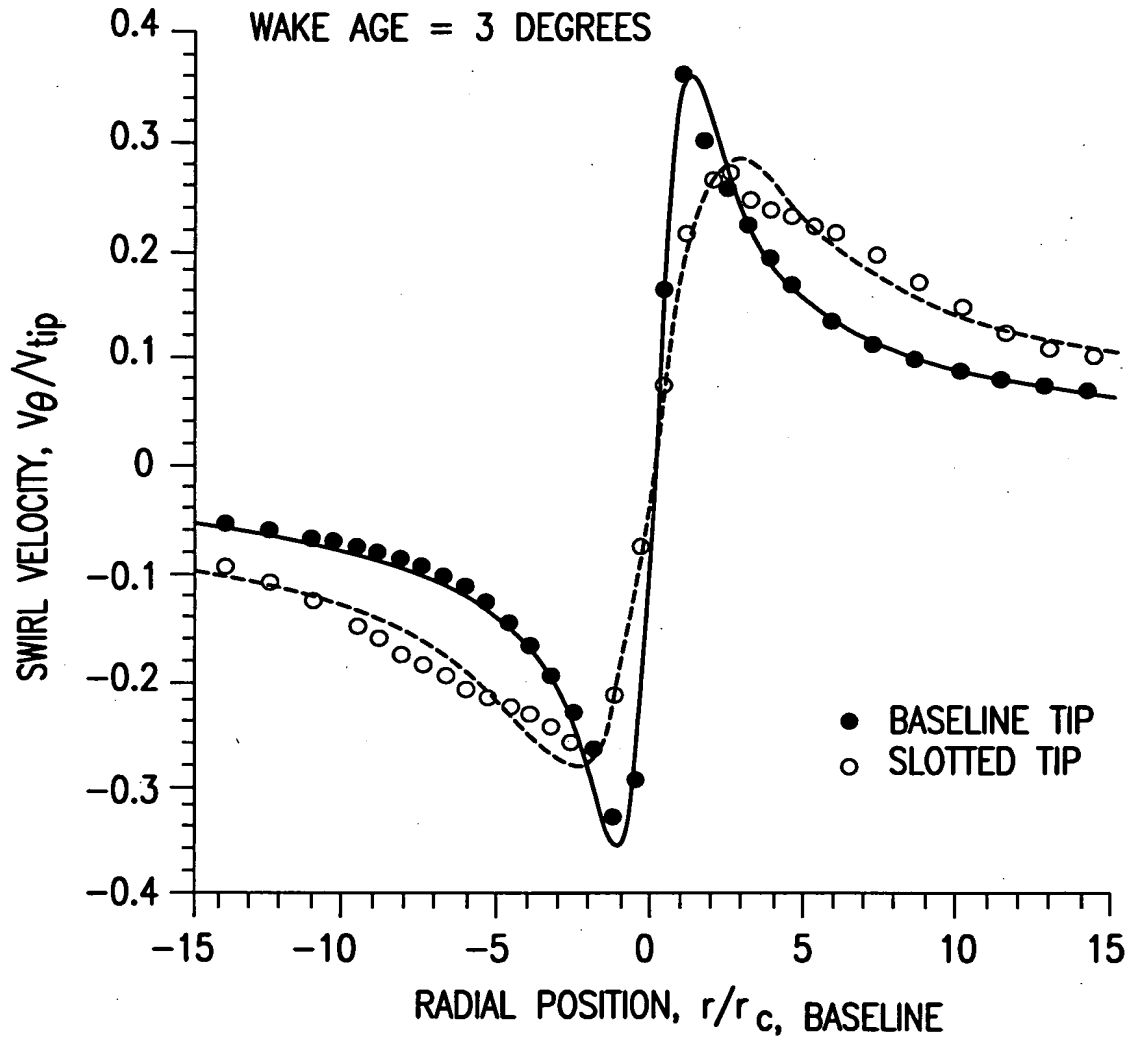


FIG.8A



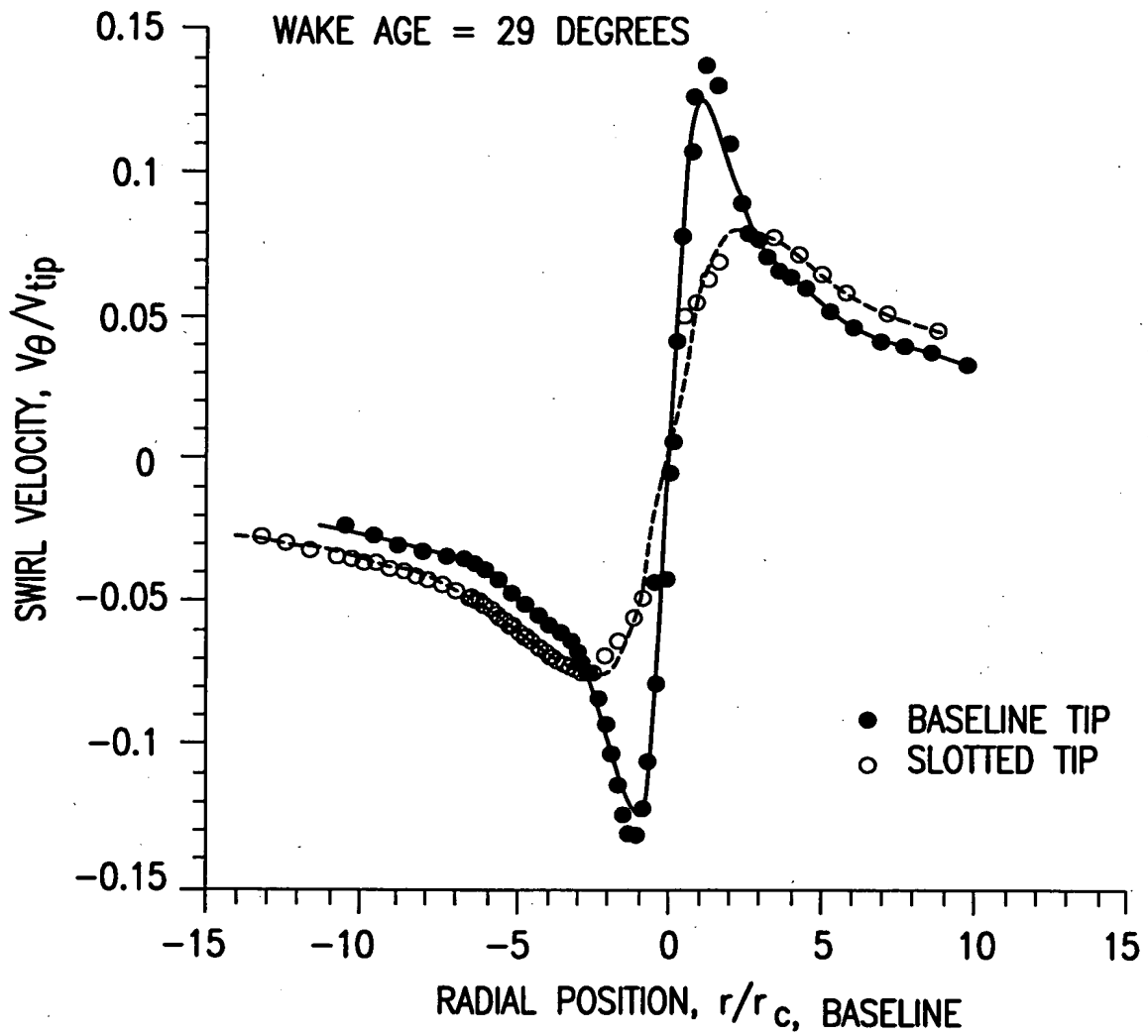


FIG.8B

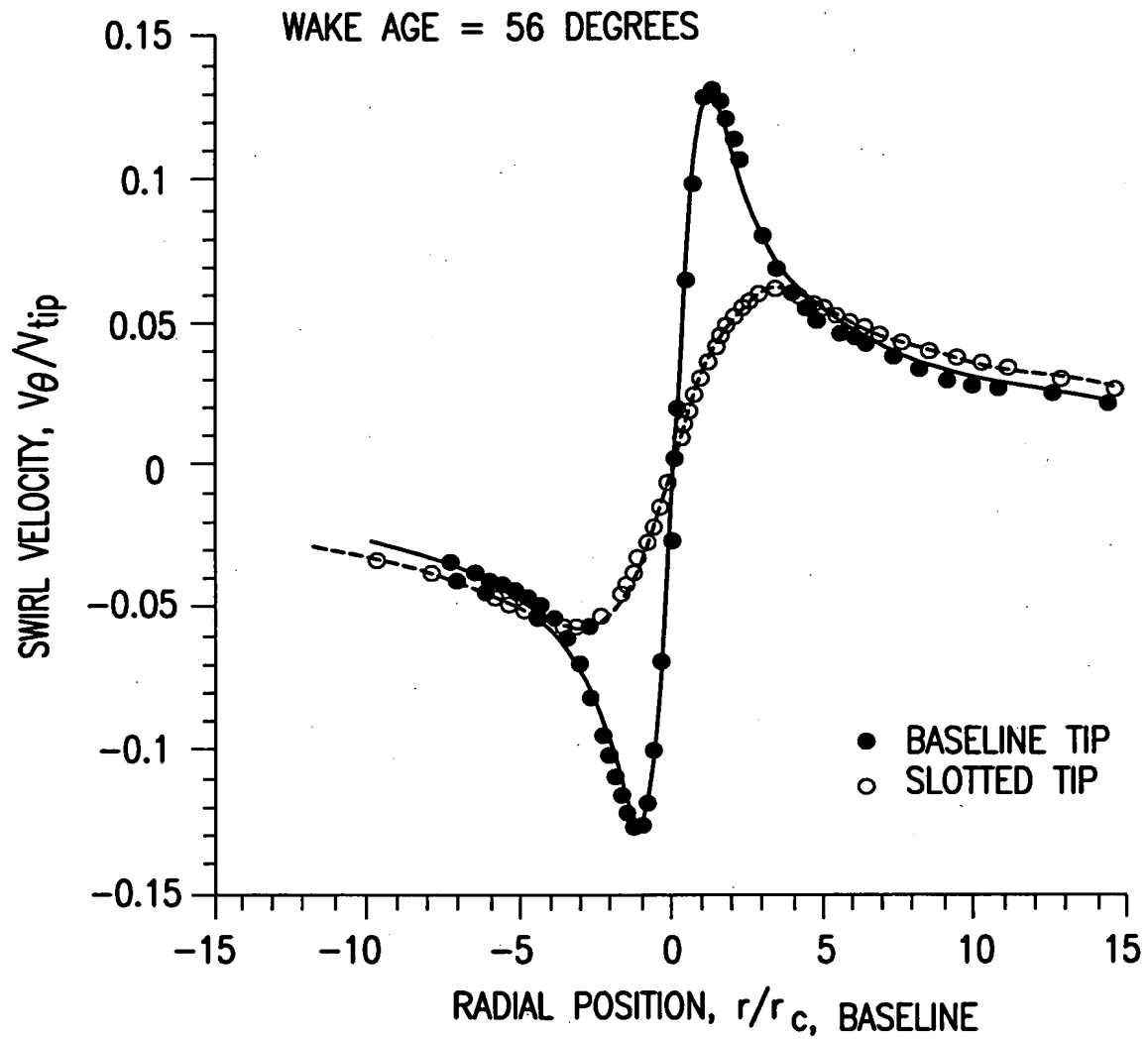


FIG.8C

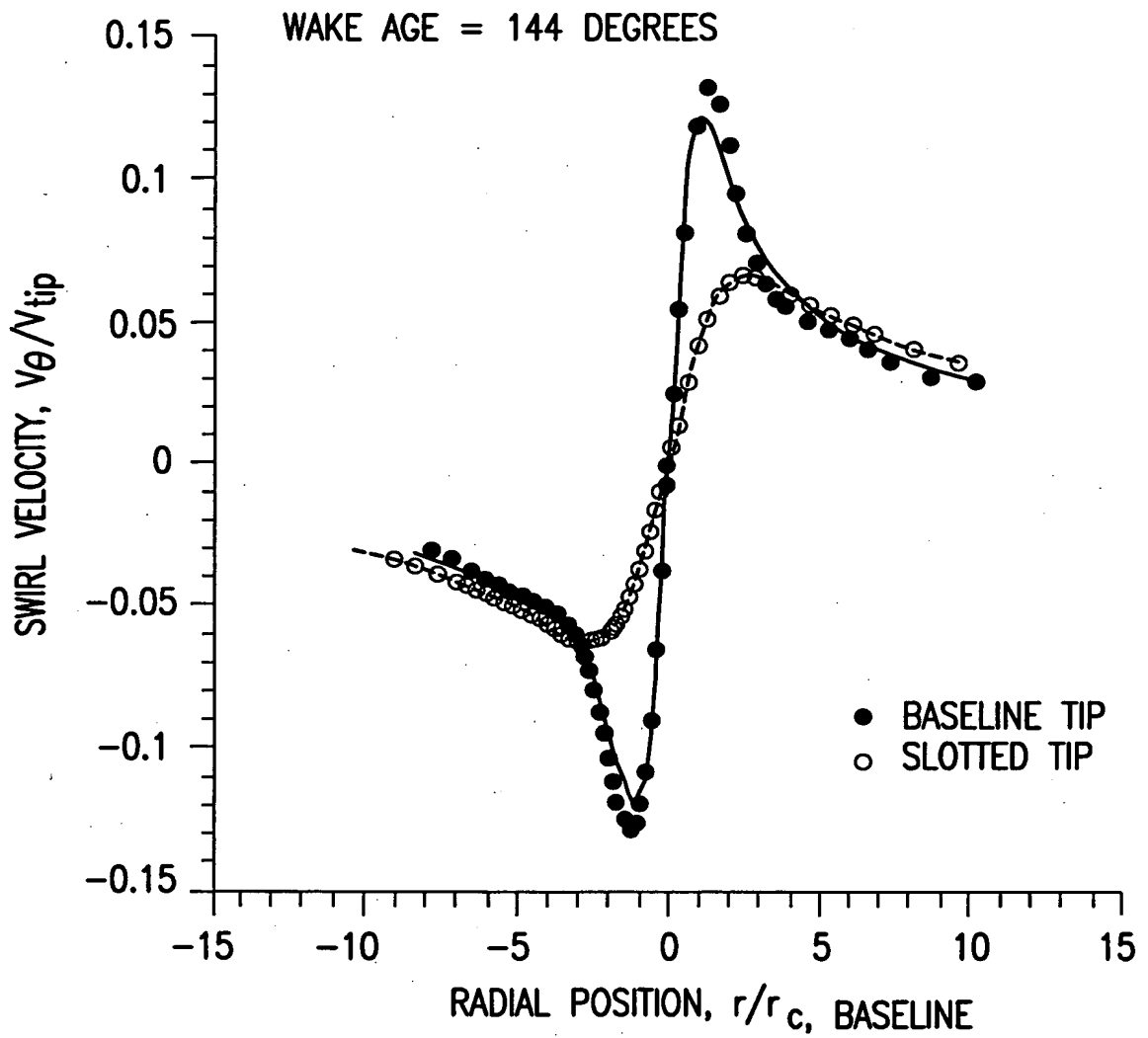


FIG.8D

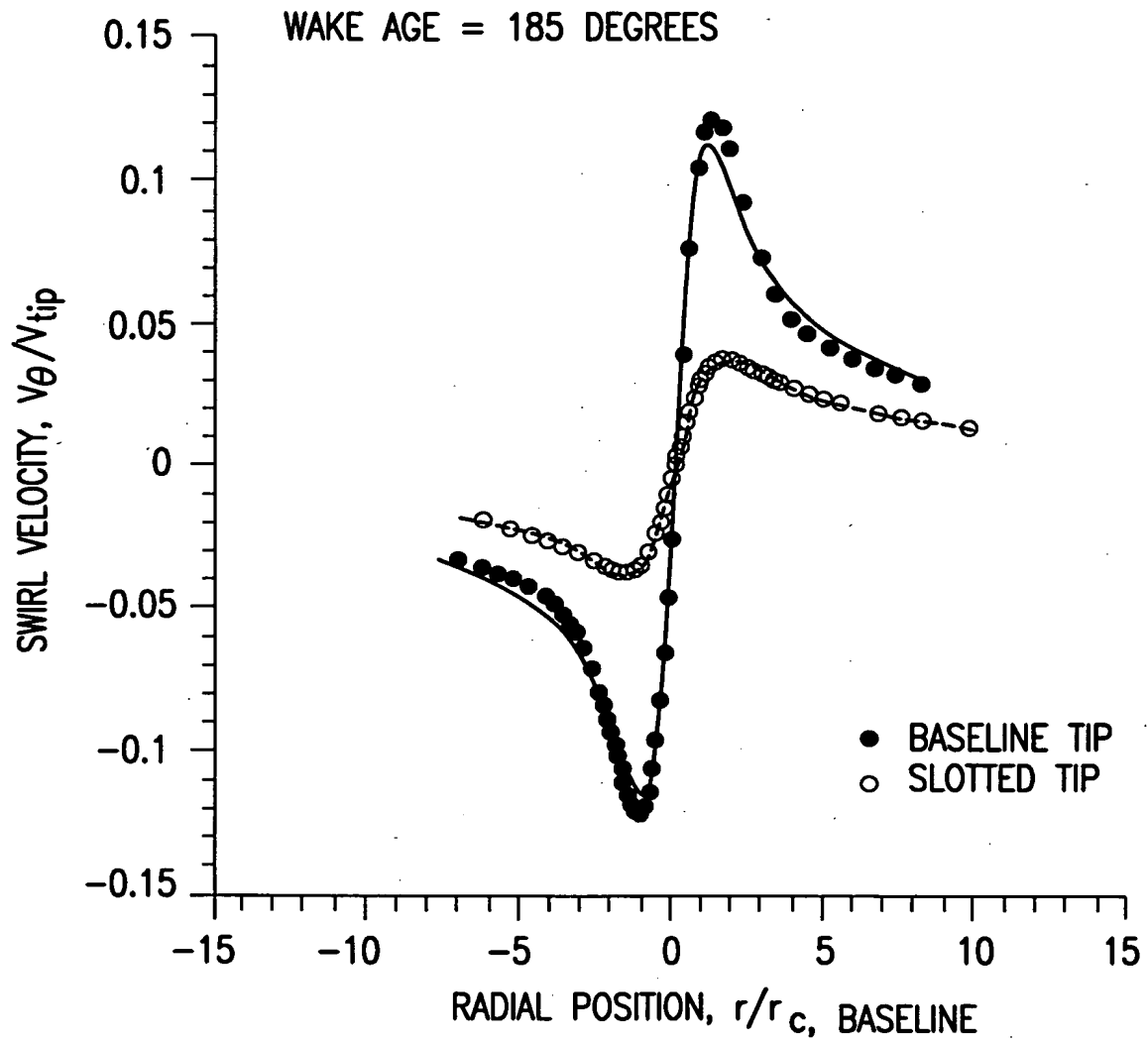


FIG.8E

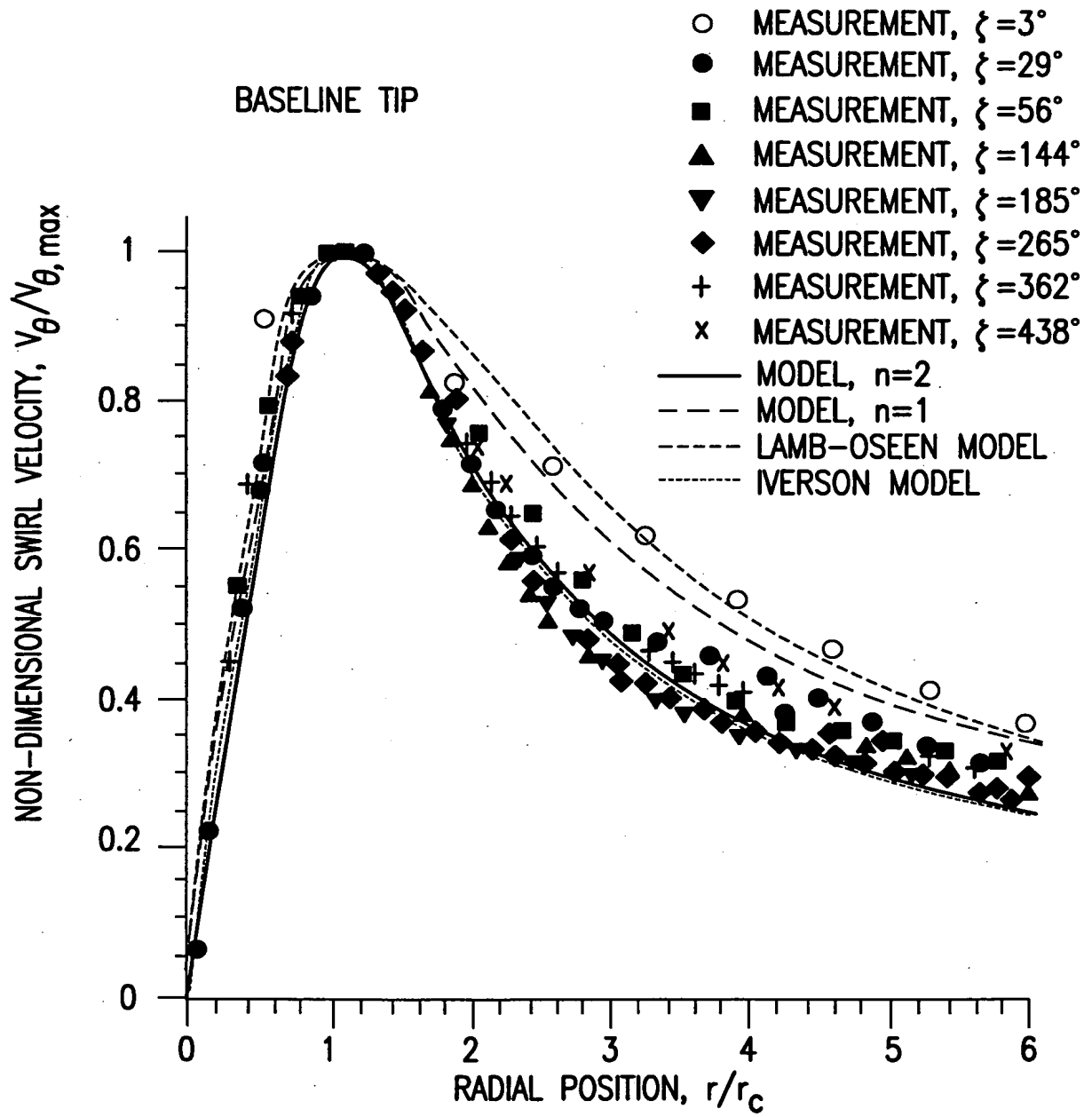


FIG.9A

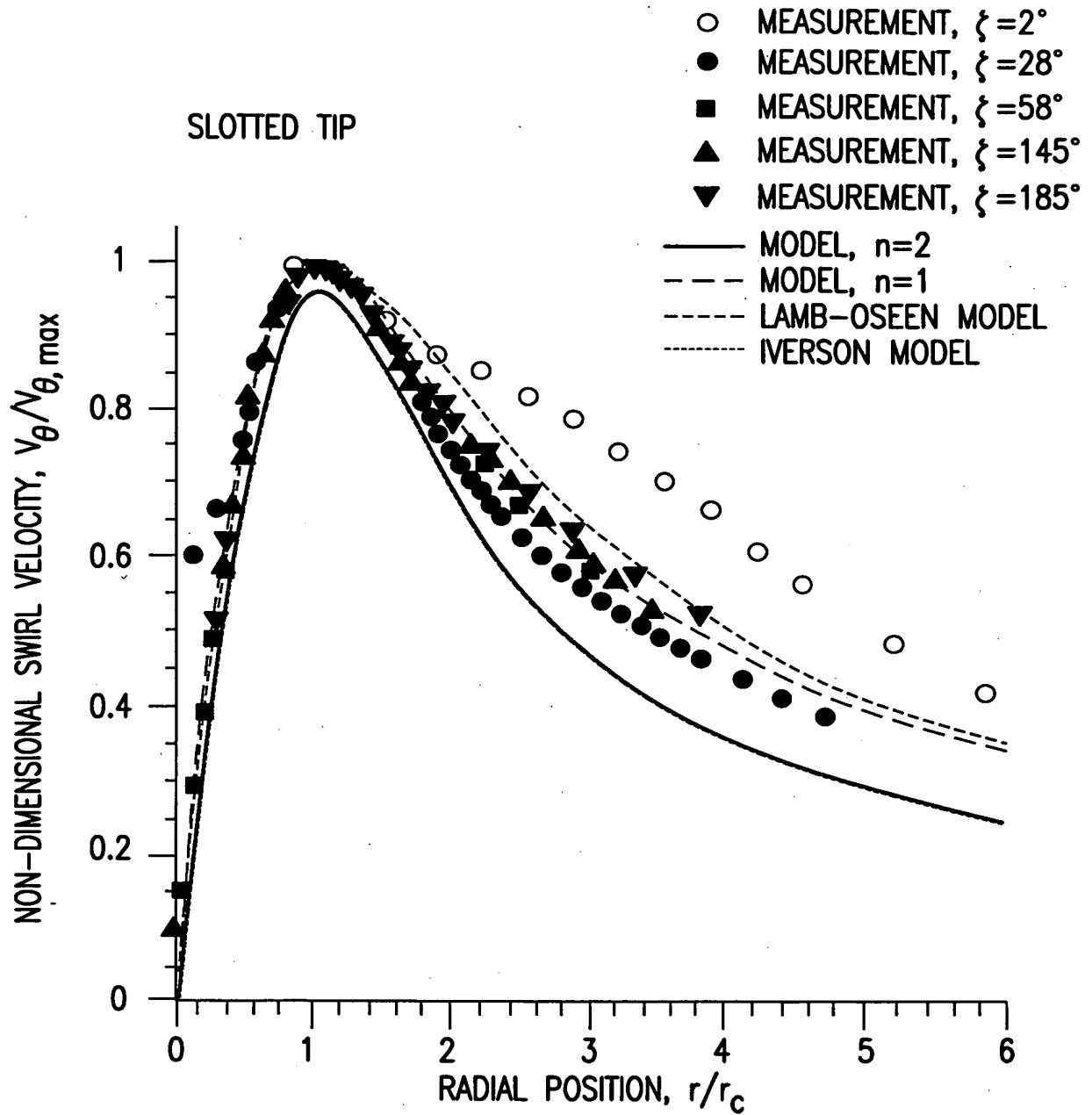


FIG.9B

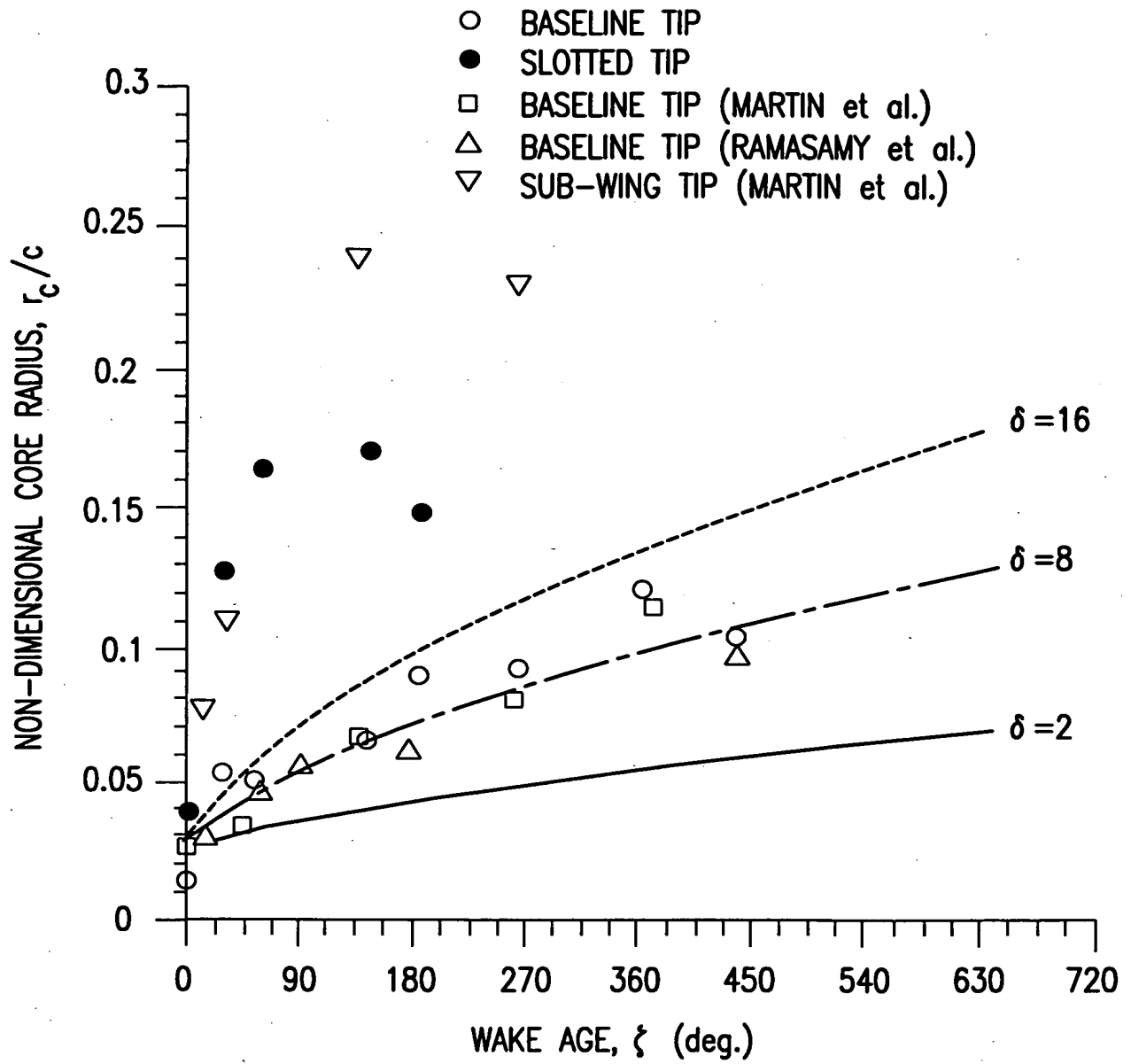


FIG.10

Wake age = 60 degrees

Baseline Tip



Slotted Tip

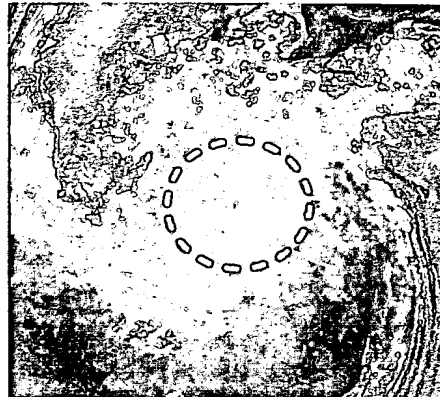
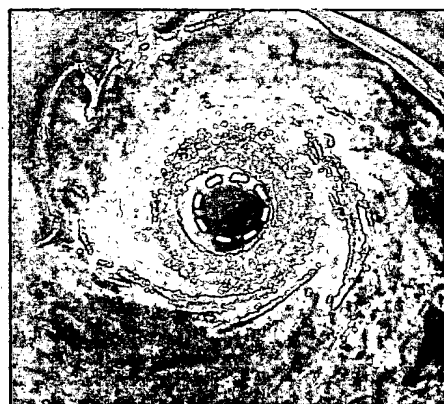


FIG.11A

Wake age = 145 degrees

Baseline Tip



Slotted Tip

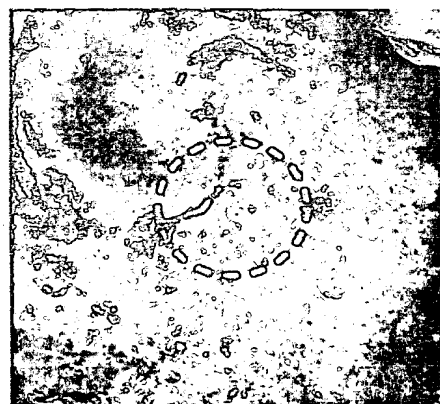
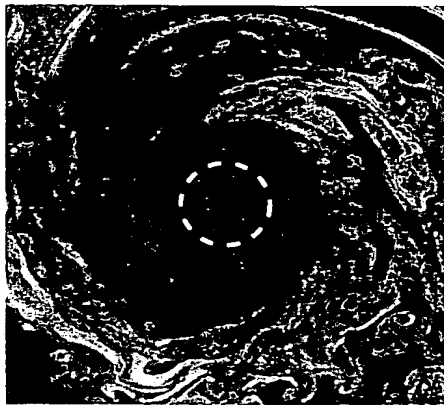


FIG.11B



Wake age = 180 degrees

Baseline Tip



Slotted Tip

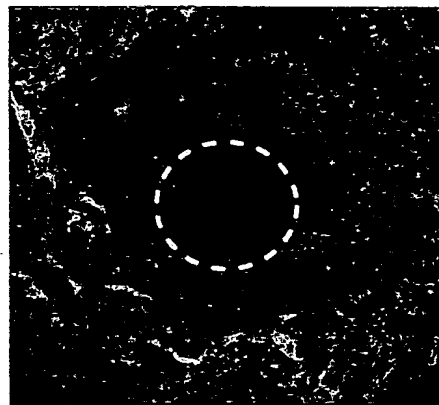


FIG.11C

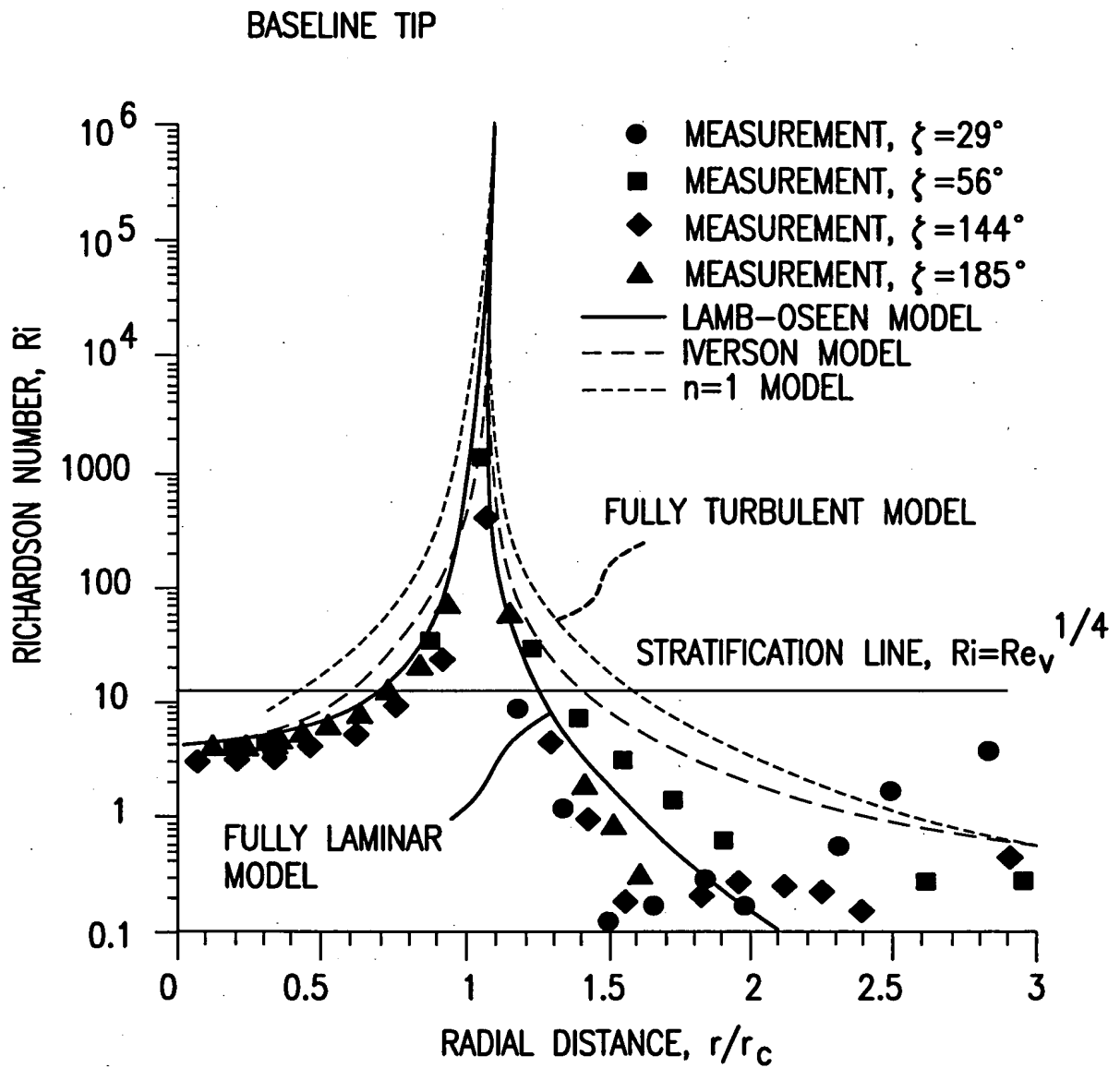


FIG.12A

SLOTTED TIP

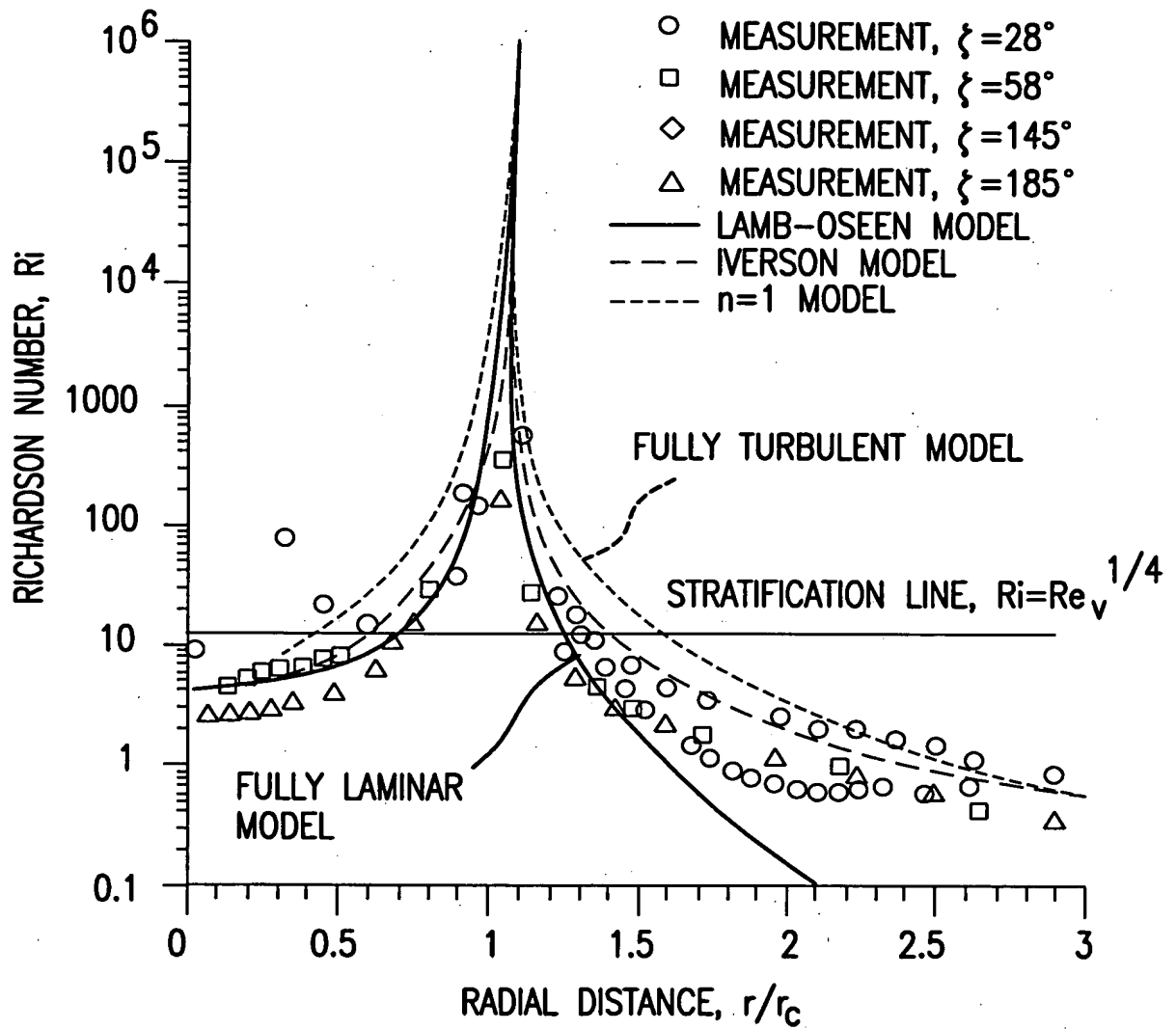


FIG.12B

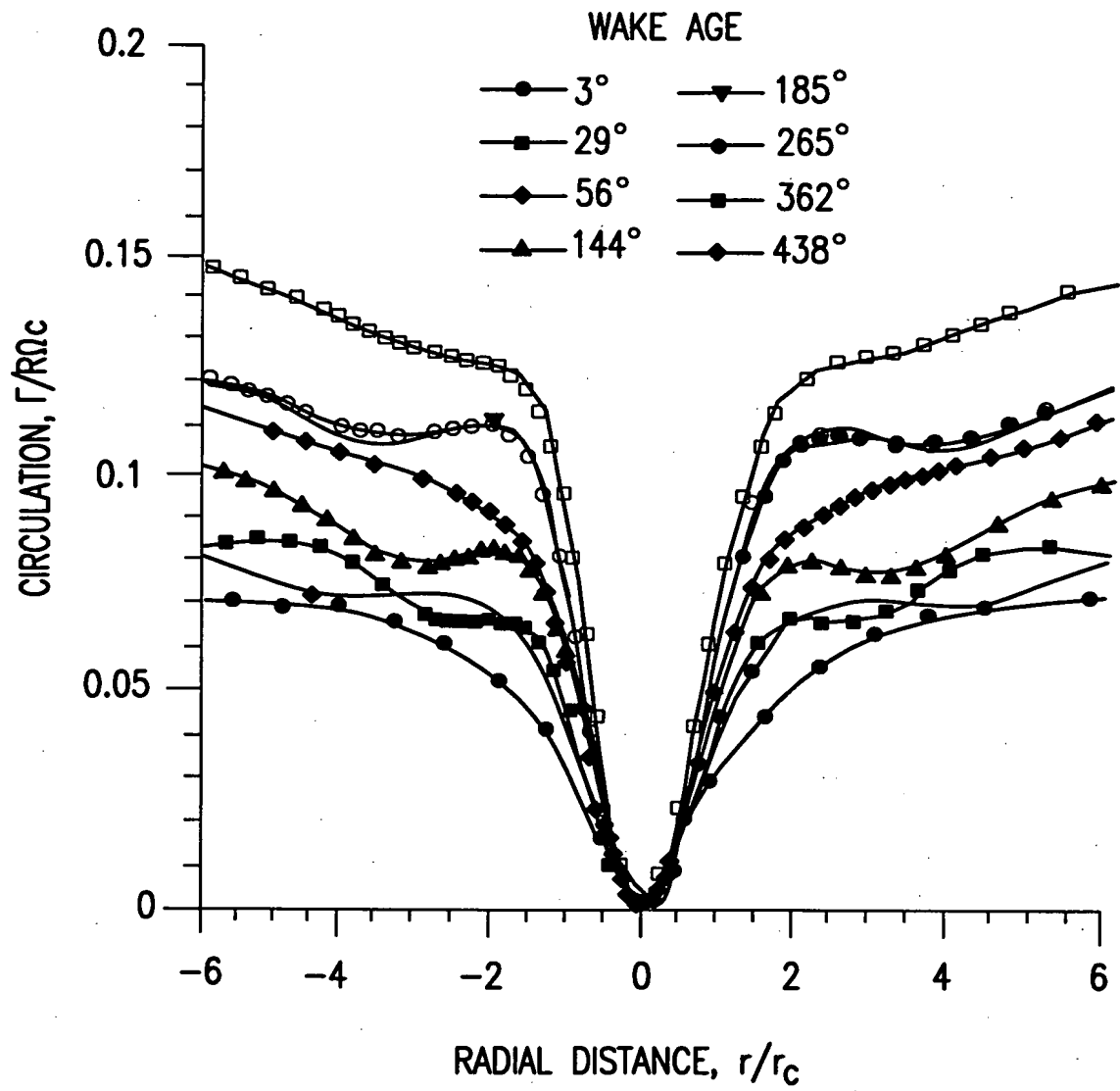


FIG.13A

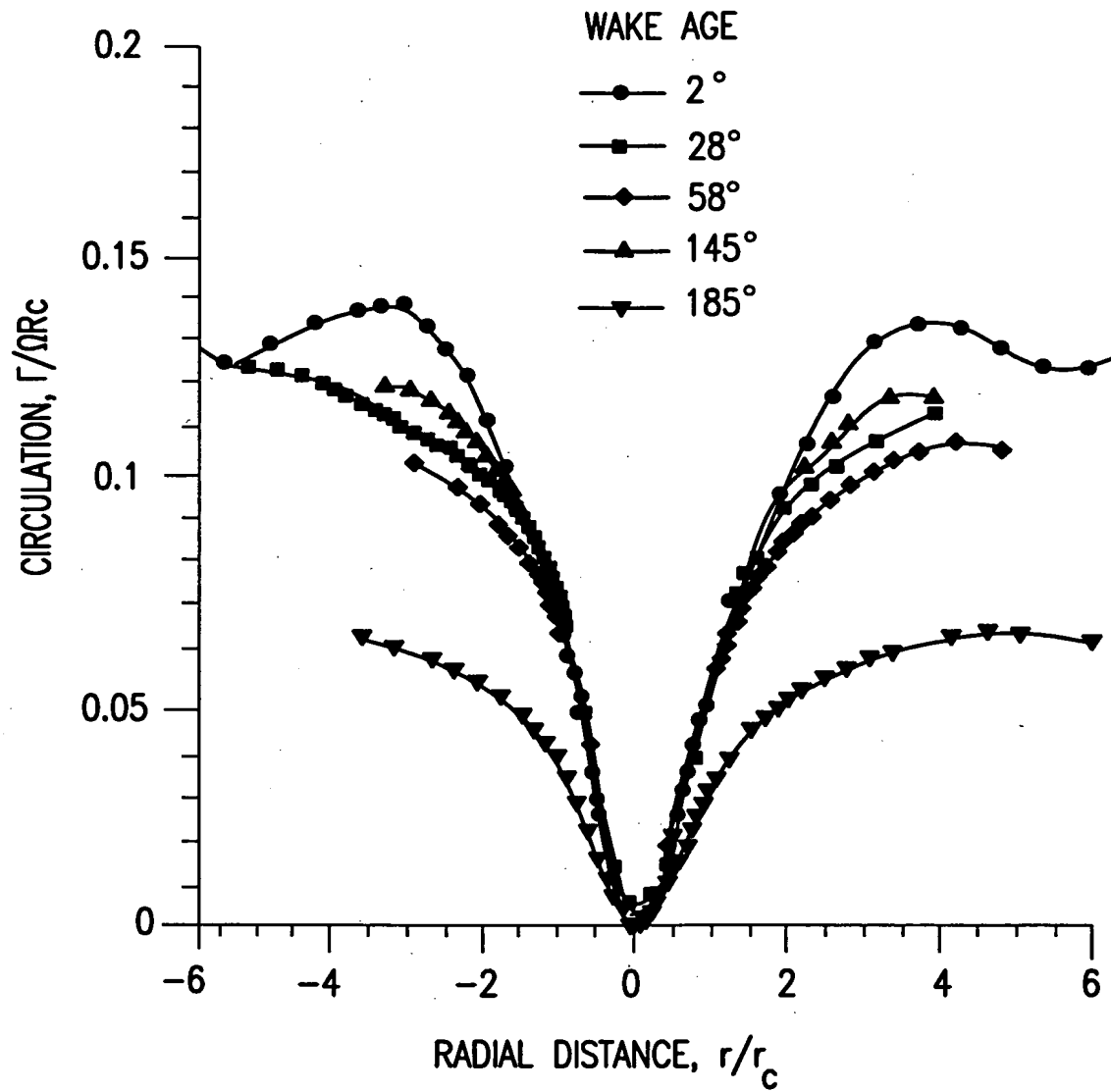


FIG.13B

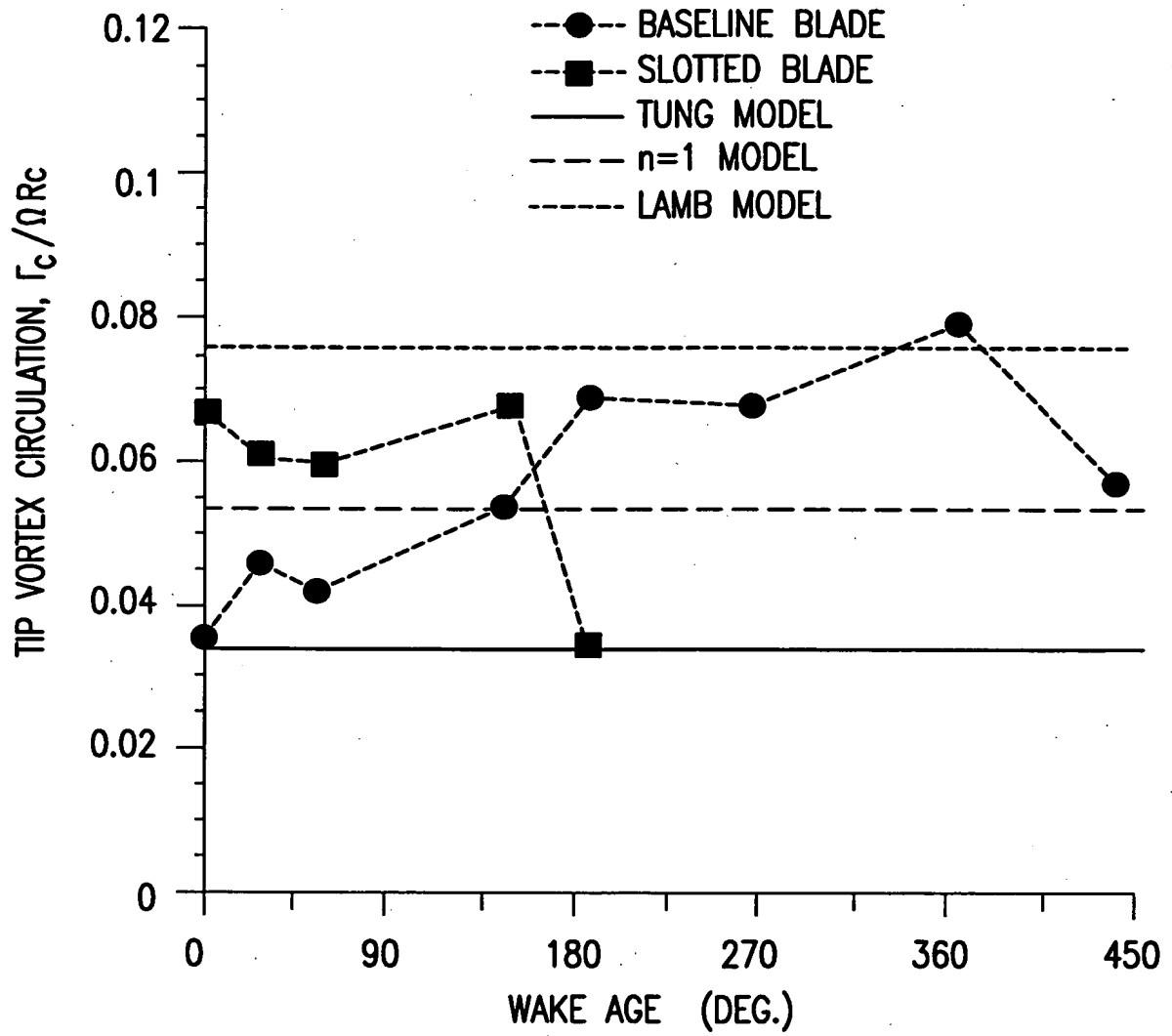


FIG.14

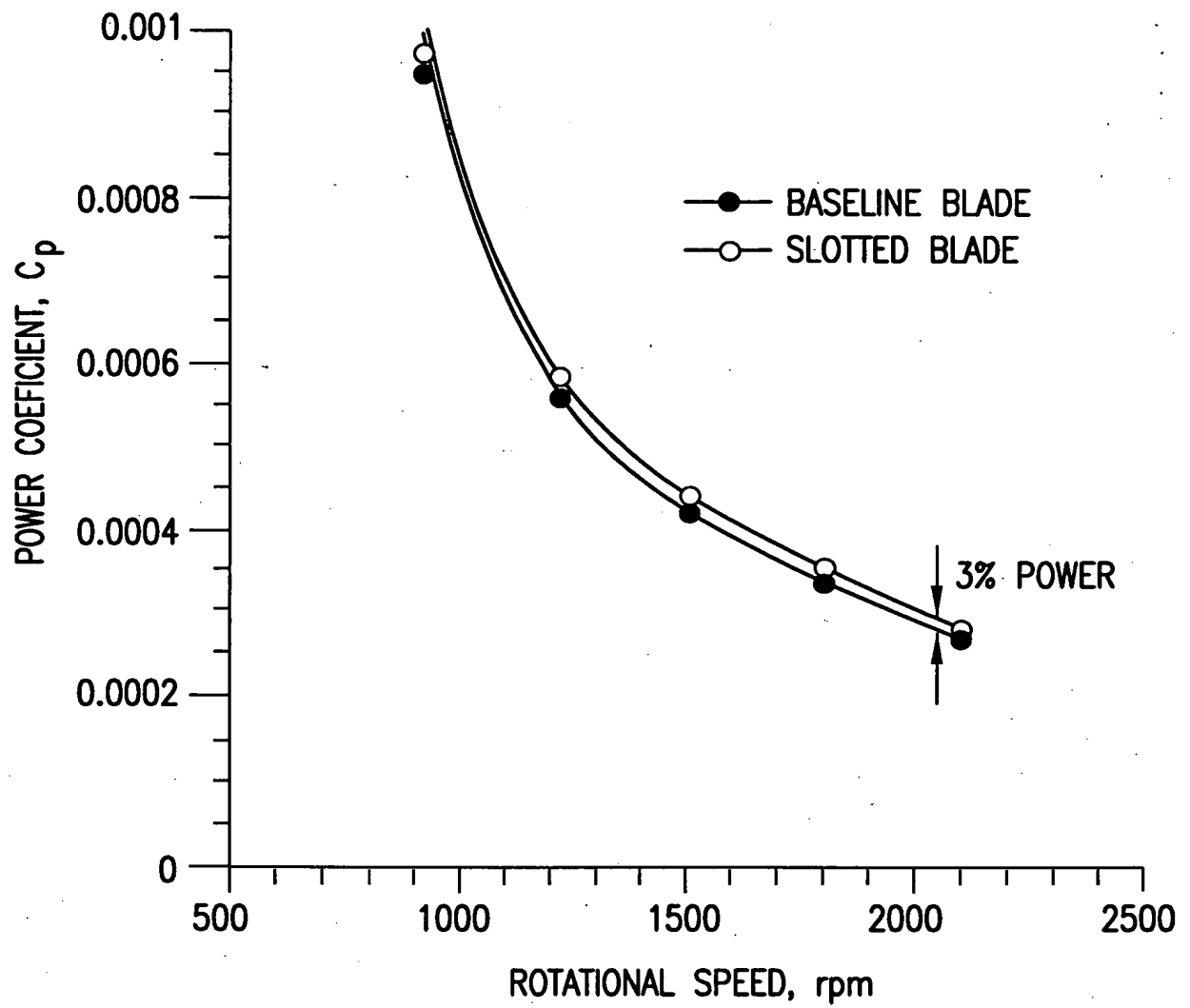


FIG.15